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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER US020522

U.S. APPLICATION NG=(IEknown-see-37 CFR 1.5)

CONCERNING A SUBMISSIO	N UNDER 35 U.S.C. 371	107538206					
INTERNATIONAL APPLICATION NO. PCT/IB2003/005747	INTERNATIONAL FILING DATE DECEMBER 8, 2003	PRIORITY DATE CLAIMED					
TITLE 2F INVENTION	DECEMBER 8, 2003	DECEMBER 11, 2002					
COMPUTER VISION SYSTEM AND ME	THOD EMPLOYING ILLUMINATI	ON INVARIANT NEURAL NETYWORKS					
APPLICANT(S) FOR DO/EO/US VASANTH PHILOMIN, SRINIVAS GUTT	TA MIDOSI AV TRAIKOVIC						
		D/US) the following items and other information:					
_	ncerning a submission under 35 U.S.C. 371						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by	the International Bureau.						
c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. Lis attached hereto.		,					
	ted under 35 U.S.C. 154(d)(4).	•					
	rnational Application under PCT Article 19 (1					
	ed only if not communicated by the Internati	ional Bureau).					
<u></u>	by the International Bureau.						
<u></u>	City of the state						
d. Mave not been made and w							
	e amendments to the claims under PCT Arti	icle 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor(s							
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Ex	xamination Report under PCT					
Items 11 to 20 below concern document(s)	or information included:	·					
11. An Information Disclosure Statement u	ınder 37 CFR 1.97 and 1.98.						
	g. A separate cover sheet in compliance wit	h 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.							
14. An Application Data Sheet under 37 Cl	FR 1.76.						
15. A substitute specification.							
16. A power of attorney and/or change of a							
17. A computer-readable form of the seque	ence listing in accordance with PCT Rule 1:	3ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published Interna	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
English Market NA	e translation of the international application						
20. Other items or information: Paradia Co	il Certificate; P10/SB/80; P10/SB/96; P	TO/SB/08A; PTO/SB/08B; Charge Authorization;					

Other items or information: Receipt Confirmation Postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)

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U.S. APPLICATI	ON NO. (if knows	አ ሟማሞኞ	INTERNATIONAL AF	PPLICATION NO.	ATTORNEY'S DO	CKET NUMBER
U.S. APPLICATION NO. (J Known 30 30 CFR 75)		PCT/IB2003/005747		US020522		
The following fees have been submitted				CALCULATIONS	PTO USE ONLY	
21. 🗾 Basic	national fee		•••••••••••••••••••••••••••••••••••••••	\$300	\$ 300.00	
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)\$100 All other situations\$200					\$ 200.00	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00	
TOTAL OF 21, 22 and 23 =					\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		additional 50 or fraction to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	
Surcharge of \$130 claimed priority da			ation later than 30 months for	om the earliest	\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	4
Total claims	23	- 20 =	3	x \$50	\$ 150.00	
Independent claim	ns 3	- 3 =		x \$200	\$ 0.00	
MULTIPLE DEPE	NDENT CLAIM(S	i) (if applicable)		+ \$360	\$	
			TOTAL OF ABOVE	CALCULATIONS =	\$ 150.00	
Applicant clai	ms small entity st	atus. See 37 CFR	1.27. Fees above are reduc	ed by 1/2.		
SUBTOTAL = \$ 1,050.00						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						
TOTAL NATIONAL FEE =					\$ 1,050.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$40.00						
			TOTAL F	EES ENCLOSED =	\$ 1,090.00	
					Amount to be refunded:	\$
					Amount to be charged:	\$ 1,050.00
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 1,050.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Corporate Patent Counsel						
Philips Electronics North America Corporation						
P.O. Box 3001						
9,398						
Briarciiii Manor, NY 10510 REGISTRATION NUMBI					N NUMBEK	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

VASANTH PHILOMIN ET AL

US020522

Serial No.

Filed: CONCURRENTLY

Title: COMPUTER VISION SYSTEM AND METHOD EMPLOYING ILLUMINATION

INVARIANT NEURAL NETWORKS

CERTIFICATE OF EXPRESS MAILING						
[X] Express Mail Mai	ling Label No. <u>EU</u>	664 852 475				
Date of Deposit:	June 9,	2005				
"Express Mail Post O	ffice to Addressee" servi	ing deposited with the United States Postal Service ce under 37 C.F.R. 1.10 on the date indicated or Patents, PO Box, 1450, Alexandria, VA 22313-				
Noemi Chapa	N Demi	Chape				
Typed Name	Signature	1)				

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